

Home Buying Just Got Simple Energy Star Homes



What is an ENERGY STAR Home

ENERGY STAR Homes use at least 30 percent less energy than required by the national Model Energy Code, while maintaining or improving indoor air quality. Look for more efficient ENERGY STAR Homes to deliver lower cost of ownership along with improved value.

What is ENERGY STAR?

The ENERGY STAR Homes Program is part of the family of ENERGY STAR programs designed to prevent pollution while saving money. To meet this objective, ENERGY STAR programs make it easy for you to choose cost-effective, energy saving homes and products that offer a wide range benefits. Look for ENERGY STAR — the symbol for energy efficiency.

ENERGY STAR Homes: What are you going to do with all the money?

The true cost of a house is not its "sticker" price, but what it costs you to own and operate every month. The ENERGY STAR Home cost advantage is based on the concept that monthly utility bill savings can significantly exceed the increase in the monthly mortgage payment for extra energy efficiency measures. Putting this concept into

practice results in positive cash flow the very first day you move into your ENERGY STAR Home.

ENERGY STAR Homes: Many extra benefits mean more value!

Home buyers can expect much more value from their home purchase including:

Improved Comfort

Homes with additional insulation and high performance windows are blanketed in comfort because surrounding surface temperatures are warmer in winter and cooler in summer. Tightly-constructed homes will not experience annoying drafts and airborne dust. Better insulated walls, sealed ducts and properly sized efficient mechanical systems can deliver quiet performance year-round.

Improved Indoor Air Quality

Where ENERGY STAR Homes and ducts are field verified to be tightly sealed, significant sources of indoor air pollution are effectively blocked from entering your home. These pollutants include moisture, dusts, pests, pollen and radon that could otherwise enter through leaks in attics, basements, and garages.

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Typical ENERGY STAR Homes Features

- Tight Construction
- Advanced Windows
- Tightly Sealed Ducts
- Increased Insulation
- High Efficiency Heating and Cooling Equipment

ENERGY STAR Homes Benefits

- Improved Comfort
- Improved Indoor Air Quality
- Quality Construction
- Higher Resale Value
- Access to Preferred Financing



Quality Construction

Look for ENERGY STAR Homes to have greater attention paid to many important construction details. Where provided, high-efficiency equipment, such as ENERGY STAR air conditioners, heat pumps, and furnaces may include quality features beyond improved performance, such as higher-grade heat exchangers, fans, motors, and longer-term warranties.

Higher Resale Value

ENERGY STAR Homes are more likely to have a higher resale value regardless of how long you own your home. A typical ENERGY STAR Home reduces utility bills by \$35 per month or \$420 a year. A recent EPA study revealed that these savings can add \$8,400 to the market value of an ENERGY STAR Home.*

Access to Preferred Financing

National and local ENERGY STAR
Mortgages can make it easier for home
buyers to qualify for ENERGY STAR Homes.
In some cases, loan origination fees
may be discounted along with easier
loan qualification requirements. Call
the EPA ENERGY STAR Hotline about
ENERGY STAR Mortgages.

Experience All These Benefits and Help the Environment Too!

It's a great feeling to know that you can have an important impact on helping the environment. American household energy use contributes significantly to air pollution, including 20 percent of all U.S. carbon dioxide emissions. By constructing more energy-efficient homes, we can make a difference.

ENERGY STAR Homes, built by the year 2012, are projected to lock in over \$100 billion in utility bill savings and prevent pollution equivalent to removing more than three million cars from U.S. roads.

How Can I Buy an Energy Star Home?

With so many benefits, ENERGY STAR is the simple choice for new homes. Look for advertisements featuring the ENERGY STAR Homes program logo in your local newspapers or simply ask builders and their real estate agents if they offer ENERGY STAR Homes as a standard feature or upgrade option. You also can contact the ENERGY STAR Homes Program hotline or check out our Web site to get a list of builders in your area. You can save the earth while saving your money, ask for ENERGY STAR!

* ICF, Incorporated. "Evidence of Rational Market Values for Home Energy Efficiency." The Appraisal Journal, October 1998.

For more information on ENERGY STAR Homes and other ENERGY STAR Programs, call the U.S. EPA hotline at I-888-STAR-YES. We also can be found on the Internet at http://www.energystar.gov/homes.